

SUSANA MARTINEZ Governor JOHN A. SANCHEZ Lt. Governor

# NEW MEXICO ENVIRONMENT DEPARTMENT

Harold Runnels Building 1190 South St. Francis Drive (87505) P.O. Box 5469, Santa Fe, NM 87502-5469 Phone (505) 827-0187 Fax (505) 827-0160 www.env.nm.gov



BUTCH TONGATE Cabinet Secretary

J. C. BORREGO Deputy Secretary

Certified Mail - Return Receipt Requested

January 23, 2018

Mr. Chris Kelsey Stillbrooke Homes 8801 Jefferson St NE Albuquerque, NM 87113

Re: Stillbrooke Homes/Santa Monica Estates; CGP; SIC 1521; NPDES Compliance Evaluation Inspection; NPDES # NMU001955; December 20, 2017

Dear Mr.Kelsey:

Enclosed please find a copy of the report and check list for the referenced inspection that the New Mexico Environment Department (NMED) conducted at your facility on behalf of the U.S. Environmental Protection Agency (USEPA). This inspection report will be sent to the USEPA in Dallas for their review. These inspections are used by USEPA to determine compliance with the National Pollutant Discharge Elimination System (NPDES) permitting program in accordance with requirements of the federal Clean Water Act.

Introduction, detailed site observations, and findings noted during this inspection are discussed in the "NPDES Construction General Permit" section of the inspection report.

You are encouraged to review the inspection report, required to correct any problems noted during the inspection, and advised to modify your operational and/or administrative procedures, as appropriate. If you have comments on or concerns with the basis for the findings in the NMED inspection report, please contact us (see the address below) in writing within 30 days from the date of this letter. Further, you are encouraged to notify in writing both the USEPA and NMED regarding modifications and compliance schedules at the addresses below:

Robert Houston US Environmental Protection Agency, Suite 1200 Enforcement Branch (6EN-WS) 1445 Ross Avenue Dallas, Texas 75202-2733 Sarah Holcomb, Program Manager New Mexico Environment Department Surface Water Quality Bureau Point Source Regulation Section P.O. Box 5469 Santa Fe, New Mexico 87502 If you have any questions about this inspection report, please contact Jennifer Foote at (505)827-0596 or at Jennifer.Foote@state.nm.us.

Sincerely,

/s/ Sarah Holcomb

Sarah Holcomb Surface Water Quality Bureau

Cc: Carol Peters-Wagnon, USEPA (6EN-WM) by e-mail David Long, USEPA (6EN-WM) by e-mail Amy Andrews, USEPA (6EN-WM) by e-mail David Esparza, USEPA (6EN-WM) by e-mail Robert Houston, USEPA (6EN-WS) by e-mail Darlene Whitten-Hill, USEPA (6EN-WC) by e-mail Nancy Williams, USEPA (6EN-WC) by e-mail John Rhoderick, NMED District II by e-mail Curtis Cherne, CABQ by email

Form Approved OMB No. 2040-0003 Approval Expires 7-31-85



# **NPDES Compliance Inspection Report**

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				Section I	B: Faci	ility D	ata												
	ne and Location of Facility Inspected ( W name and NPDES permit number)	For in	dustrial users discharg	ging to POTW, also	o inclu	de	Entry Tir 1:10 pr	me /Date n 12/20/					Perm 2/16/2	it Effec	tive D	ate			
	a Monica Estates Vicente Ave and Brentwood Blvd NE,					-	Exit Tim	e/Date				1		it Expir	ration	Date			
	querque, NM 87109						2:15	pm 12/20	0/17				2/16/2	-					
Nam	e(s) of On-Site Representative(s)/Title	e(s)/Ph	one and Fax Number(s	s)		I						Othe		ity Data	a				
												SIC	CODE	:					
Chri Stillt 8801	Name, Address of Responsible Official/Title/Phone and Fax Number Chris Kelsey/505-858-1800 Contacted Yes No x  1521: Residential Construction  Yes No x																		
				ction C: Areas Ev					valuate	d)									
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NPDES Construction General Permit Inspection Report – State of New Mexico

NPDES Cons	struction General Per	mit inspection Re	port – State of N	ew Mexico	
Inspection Date	12/20/2017	Entry Time	1:10	pm	
		Exit Time	2:15	pm	
Inspector Name/	Jennifer Foote				
Telephone	505-827-0596				
Facility Name/	Santa Monica Estates				
Physical Location	San Vicente Ave and B	San Vicente Ave and Brentwood Blvd NE, Albuquerque, NM 87109			
Facility Type	☐ Commercial	□ Residential	☐ Municipal	□ Industrial	
County Location	Bernalillo				
Latitude/Longitude	35.9161°N, 106.5723°	E			
(Decimal Degrees)					
	·			·	

Operator/Mailing Address	Date Company Operation Began	Authorized Official(s)	Phone	NPDES Tracking Number	NOI Cert Date	SWPPP Cert Date
Abrazo Homes LLC	7/12/2007	Mackenzie Bishop	505-796- 6119	NMR10009D	5/3/17	3/3/2017
TQM	1/20/2010	Mackenzie Bishop	505-796- 6119	NMR10009C	5/3/17	3/3/2017
Titan Development/ Santa Monica Development	1/17/1999	Kurt Browning	505-998- 0163	NMU001954		
Santa Monica Development	6/9/2015	Kurt Browning	505-998- 0163	NMR100105	12/22/17	
Stillbrooke Homes	5/12/1997	Chris Kelsey	505-858- 1800	NMU001955		

Was project covered under a pr	revious permit?	⊠ Yes	□ No
If yes, previous NPDES Trackir	ng Numbers:	Abrazo-NMR1	2BP99
		TQM- NMR12	2BQ00
		Santa Monica Developm	ent -NMR12BE43
		Stillbrooke- NMF	R12BM97
Actual Start Date	2/22/17	Estimated End Date	12/28/18
Disturbed Area		5 □ <1acre and part of lar	ger common plan
Receiving Water, including	Rio Grande segment 20	0.6.4.105; Impaired for e. co	oli, PCB,
information on segment	Temperature; Tier 2		
number, impairments, tier			

Permittee Representatives Present During Inspection:						
Name	Company/Organization	Title	Telephone			
none						

# Section I – Introduction:

The Santa Monica Estates Project consists of two phases and multiple residential home developers within a greater 60 acre development. Titan Development is the original developer for the overall property which was broken into different developments including Santa Monica Estates Project. The Santa Monica Estates Project area has been brought to grade and BMPs were installed during previous projects. It is currently in Phase 1, with Phase 2 (the last southern portion) to begin development soon. Explanations of current permits and operators are covered under Permit Coverage in the Observations Summary below.

The inspector first visited the Abrazo Homes sales office, the salesperson there attempted to contact company representatives and the inspection company, Inspections Plus (calls were returned later and documents provided). The Stillbrooke Homes sales office was also visited by the inspector, but staff had no knowledge of NPDES permit requirements. A phone number for Chris Kelsey with Stillbrooke was obtained, but the call was not returned. Brian Patterson with Santa Monica Place Development/Titan Development was contacted by phone on Jan 22 to clarify the ownership of the currently undeveloped Phase 2 of Santa Monica Estates Project on the south side as being under the Santa Monica Place Development ownership.

# <u>Section II – Observations Summary:</u>

### Permit Coverage:

Abrazo Homes LLC (2017 CGP Tracking number NMR10009D) and TQM LLC (2017 CGP Tracking number NMR10009C) had permit coverage under the 2012 CGP and reapplied for coverage under the 2017 CGP within the required time for reapplication.

Titan Development has not filed for a NOI for the overall project as ownership was transferred at the time of development of the projects within the greater plan. Santa Monica Place Development LLC had coverage under the 2012 CGP (tracking # NMR12BE43) but did not reapply for coverage by May 17, 2017. A new NOI (certified 12/22/2017) for Santa Monica Place Development LLC was obtained after the inspection which will cover Phase 1 and 2 of this Project. Sundance Mechanical had a 2012 permit for the site (tracking # NMR12BE44) that the 2012 CGP eNOI webpage states was terminated "Another operator has assumed control over all areas of the site and that operator has submitted an NOI and obtained coverage under the CGP." Sundance Mechanical is expected to return as an operator for Phase 2 of Santa Monica Estates, but is not currently an operator at the Project.

Stillbrooke Homes has an expired 2012 CGP permit tracking number NMR12BM97. A 2017 CGP NOI was not found for this operator.

A NOI posting for Abrazo and TQM was located near the sales office, but it contained information from the 2012 permit. No other NOI postings were found at the time of the inspection.

#### SWPPP:

A SWPPP for Abrazo and TQM for Santa Monica Estates Subdivision certified March 2017 was available at the sales office onsite, but it did not contain updated maps or completed inspections. Inspections were sent by email later that day.

Inspections Plus later emailed an electronic copy of a SWPPP (no certification signature or site map) for Santa Monica Estates dated 12/1/2015 that listed Sundance Mechanical and Santa Monica Place Development LLC as Operators for the 15 acre site.

No SWPPP was provided that included Stillbrooke Homes as Operator.

#### Recordkeeping & Inspections:

Two sets of inspections were provided by email by Inspections Plus: one for TQM for dates between 2/9/17 and 12/14/17, and for Santa Monica Estates/Sundance Mechanical for dates between 1/12/17 and 12/14/17 with corrective actions noted for dates starting March 2016, many corrective actions did not include dates that the required work was completed. Inspections were only signed by the inspector and not by an owner representative.

No records were provided by Stillbrooke Homes.

# BMPs/Implementation:

BMPs such as silt fence are not all maintained, the plan describes a low point behind the curb as the primary BMP (photos 3,4, 5, 6). There is no documentation of the date that temporary stabilization occurred or specifications that describe how long the soil tackifier is effective. Minor tracking was occurring at some of the homes (photo 5). Concrete and stucco washout was occurring around the site directly on the ground (photo 7).

# **Section III – Inspection Findings:**

Findings below are organized by permit section.

# Part I: Permit Eligibility

# Findings:

- Part 1.4.3. Failure for Stillbrooke Homes and Santa Monica Place Development LLC to reapply for coverage under 2017 permit by May 17, 2017. Note: Santa Monica Place Development LLC has since applied for coverage.
- Part 1.5 SWPPP Public posting for Abrazo Homes LLC and TQM, LLC was not current and did not include the language required under the new permit. No posting for Santa Monica Place Development LLC and Stillbrooke Homes.

# Part 2: Design, Installation and Maintenance Requirements

#### Findings:

- Part 2.1.4 Stormwater controls not maintained (Abrazo Homes, TQM, Santa Monica Place Development LLC, Stillbrook Homes)
- Part 2.2.14 No record of expected longevity and date of application of temporary stabilization of soil tackifier at inactive areas (Santa Monica Place Development)
- Part 2.3.4 Leak proof or lined washout not used. (Abrazo Homes, TQM, Santa Monica Place Development LLC, Stillbrook Homes)

# Part 4: Site Inspection Requirements

#### Findings:

 Part 4.7.2. Inspections were not signed by the Operator ((Abrazo Homes, TQM, Santa Monica Place Development LLC, Stillbrook Homes). The responsibility of the authorized representative cannot be delegated to an outside consultant with no financial responsibility for the Owner.

# Part 5: Corrective Actions

# Findings:

Part 5 Documentation of all corrective actions within 24 hours was not available.

#### Part 6: Staff Training Requirements

# Findings:

Part 6 No documentation of staff training was provided.

# Part 7: Stormwater Pollution Prevention Plan (SWPPP)

#### Findings:

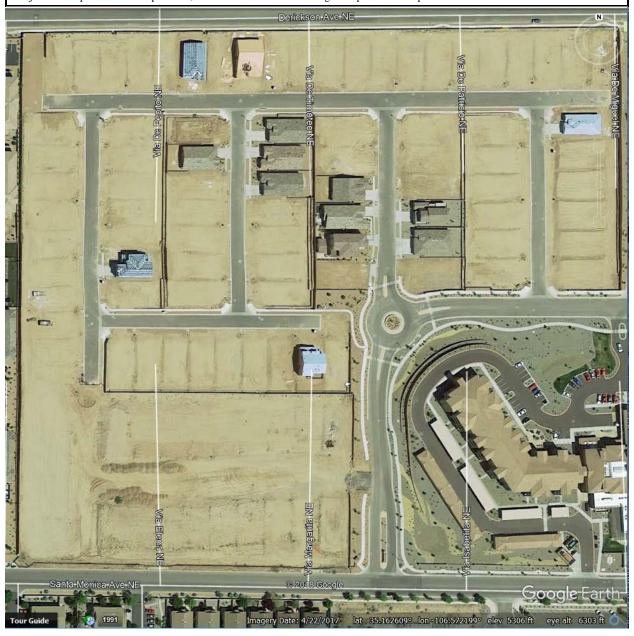
- Part 7.1 The SWPPPs for Abrazo Homes/TQM and Santa Monica Place Development LLC including dates of disturbance, site maps, and BMP installation tables were not updated with actual locations and types of pollutants.
- Part 7.2 Stillbrooke Homes did not provide a SWPPP.

# **Section IV - List of Appendices:**

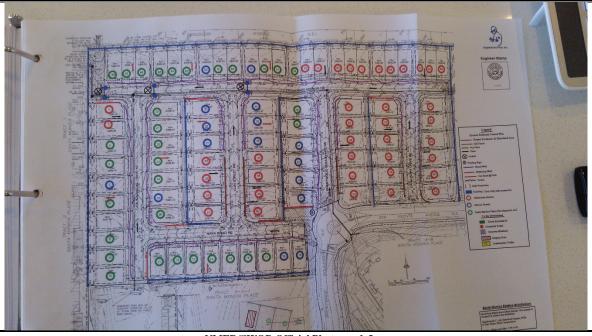
Appendix A: Photos

NMED/SWQB Official Photograph Log Photo # 1					
Photographer: Google Earth	Date: 4/22/17	Time: n/a			
City/County: Albuquerque, Bernalillo		State: New Mexico			
Location: Santa Monica Estates					

Subject: Aerial photo taken in April 2017, of disturbed areas included in greater plan of development for Santa Monica Estates



NMED/SWQB Official Photograph Log Photo # 2					
Photographer: Jennifer Foote Date: 12/20/17 Time: 1:35 pm					
City/County: Albuquerque, Bernalillo		State: New Mexico			
Location: Santa Monica Estates					
Subject: Abrazo/TQM SWPPP site map showing parcel ownership for the three owners.					



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	NMED/SWQB Official Photog	raph Log				
Photo # 3						
Photographer: Jennifer Foote	Date: 12/20/17	Time: 2:13 pm				
City/County: Albuquerque, Bernalillo		State: New Mexico				
Location: Santa Monica Estates						
Subject: Undeveloped southwest corner	of site, silt fence is falling down (Operator	r:Titan Development)				



NMED/SWQB Official Photograph Log Photo # 4				
Photographer: Jennifer Foote	Date: 12/20/17	Time: 2:10 pm		
City/County: Albuquerque, Bernalillo	State: New Mexico			
Location: Santa Monica Estates				
Subject: abandoned construction entrand	Subject: abandoned construction entrance, unstabilized area at undeveloped portion of site (Operator:Titan Development)			



NMED/SWQB Official Photograph Log Photo # 5					
Photographer: Jennifer Foote	Date: 12/20/17	Time: 1:12 pm			
City/County: Albuquerque, Bernalillo		State: New Mexico			
Location: Santa Monica Estates					
Subject: tracking and BMPs in disrepair	(Operator:Stillbrooke)				



NMED/SWQB Official Photograph Log Photo # 6					
Photographer: Jennifer Foote	Date: 12/20/17	Time: 1:46 pm			
City/County: Albuquerque, Bernalillo		State: New Mexico			
Location: Santa Monica Estates					
Subject: sediment going under silt fence	Subject: sediment going under silt fence (Operator:Stillbrooke)				



NMED/SWQB Official Photograph Log Photo # 7					
Photographer: Jennifer Foote	Date: 12/20/17	Time: 1:35 pm			
City/County: Albuquerque, Bernalillo		State: New Mexico			
Location: Santa Monica Estates					
Subject: concrete washout on ground BMPs in disrepair (Operator:Stillbrooke)					

